OK TO ENTER: /JMB/

04/10/2008

Expedited procedure Under 37 CFR 1.116

396.46073X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

N. MIYADERA, et al.

Serial No.:

10/573,810

Filed:

MARCH 28, 2006

For:

LIGHT BRANCHING OPTICAL WAVEGUIDE

2874

Group AU: Examiner:

John M. Bedtelyon

Confirm. No:

9359

AMENDMENT AFTER FINAL REJECTION

Mail Stop: AF - FEE
Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

March 25, 2008

Sir:

In response to the Office Action mailed October 18, 2007, the period for response having been extended for three (3) months by the attached Petition for Extension of Time, please amend the above-identified application as listed in the following, and as set forth on the following pages:

AMENDMENTS TO THE DRAWINGS;

AMENDMENTS TO THE SPECIFICATION;

AMENDMENTS TO THE CLAIMS;

REMARKS are included following the amendments; and

As an Appendix hereto, Replacement Sheet 3/4 showing, inter alia,

amended Fig. 10.